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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number	08/968,208	
				Filing Date	November 12, 1997	
				First Named Inventor	Russell G. Higuchi	
				Group Art Unit	1743	
				Examiner Name	Snay, J.	
Attorney Docket No.	9397/4380 US					
Sheet	1	of	2			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JS	1.	3,992,631	B1	Harte	11/16/1976	
	2.	4,563,417	B1	Albarella et al.	01/07/1986	
	3.	5,210,015	B1	Gelfand et al.	05/11/1993	
	4.	5,219,727	B1	Wang et al.	06/15/1993	
	5.	5,229,297	B1	Schipelsky et al.	07/20/1993	
	6.	5,242,797	B1	Hirschfeld	09/07/1993	
	7.	5,269,937	B1	Dollinger et al.	12/14/1993	
	8.	5,322,770	B1	Gelfand	06/21/1994	
	9.	5,374,553	B1	Gelfand et al.	12/20/1994	
	10.	5,389,512	B1	Sninsky et al.	02/14/1995	
	11.	5,411,876	B1	Bloch et al.	05/02/1995	
	12.	5,455,170	B1	Abramson et al.	10/03/1995	
	13.	5,618,711	B1	Gelfand et al.	04/08/1997	
	14.	5,795,747	B1	Henco et al.	08/18/1998	
	15.	5,871,908	B1	Henco et al.	02/16/1999	
	16.	5,994,056	B1	Higuchi	11/30/1999	
	17.	6,171,785	B1	Higuchi	01/09/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	9-10-01
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Sheet	2	of	2	Attorney Docket No.	9397/4380 US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>JS</i>	18.	Stephen J. Morris, "Real-Time Multi-Wavelength Fluorescence Imaging of Living Cells," <i>BioTechniques</i> 8(3):296-308 (1990)	
<i>JS</i>	19.	Eigen et al., "Report on Evolution Research," Department of Biochemical Kinetics, Max Planck Institut Fur Biophysikalische Chemie, pp. i, 1, 2, 53-56, 65	
<i>JS</i>	20.	Rolf Gunther, "Construction of a Multichannel Fiberoptic Fluorimeter," Dissertation prepared at The Max Planck Institute for Biophysical Chemistry at Gottingen, pp. 1-82 (in German, and English translation provided)	X

Examiner Signature	<i>[Signature]</i>	Date Considered	9/10/01
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